

**COPY**

31271-5 TH:kcs

TAKEDA PHARMACEUTICAL COMPANY LIMITED  
(WATANABE, Takuya et al.)

Serial No. 2,347,294  
Classification: C12N 15/12

NOVEL G PROTEIN COUPLED RECEPTOR PROTEIN,  
DNA AND ITS LIGAND

To: The Commissioner of Patents  
Ottawa-Gatineau, Canada

Dear Sir:

**RESPONSE TO OFFICE ACTION**

This is a response to the Office Action dated July 24, 2006.

Please amend the specification of this application as follows:

**IN THE DESCRIPTION**

Please replace page 111 by the corresponding new page enclosed herewith.

**IN THE CLAIMS**

Please replace the set of claims currently on file by a new set enclosed herewith containing claims 1-47.

**REMARKS**

This application now contains 47 claims.

The following amendments were made.

On page 111, trade-marks have been so identified.

All the claims have been replaced by new claims 1-47. The relationship of the present and previous claims is shown as follows.